

Earth Week runs from 04/18/17 through 04/23/17. The U.S. Forest Service encourages everyone to plant a tree. It's the best way to celebrate.



Duty Officer	
EDO	Sarah Poss
CSWC Watch Officer	Janice Webb (Day) Sarah Murdock (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	John Salvate
LDO	John Sutton
IDO	Dana Ellis
CDO	Memoree McIntire
SDO	Justin Freiler
PIO	Brad Alexander
TDO	Ben Green
IT	Brian Begley
EQTP	Yvette LaDuke
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO STAC 72 Hour Open Source Report

Report Attached



SITUATION SUMMARY

Cal OES Activation Status			
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Oroville Dam Auxiliary Spillway Incident

- The Department of Water Resources (DWR) will continue to monitor the status of the dam, spillways, and related structures to ensure their continued safety and stability.
- On 04/14/17 at 0900 hours, per DWR, spillway releases were increased to 35,000 cfs from 1300 cfs and 0 cfs to the power plant.

Per the DWR Flood Operations Center and California Data Exchange Center (CDEC) as of 04/17/17 at 1800 hours:

- Inflow: 28,949 cfs.
- Outflow: 35,063 cfs.
- The current lake elevation is 862.50 feet.

Mission Tasking

- 2017-SOC-33363: Road Repair (Butte County) On Scene.
- 2017-SOC-34379: Caltrans engineer to visually inspect and conduct Impact-Echo Testing on the gated concrete spillway floor On Scene.
- 2017-CalOES-34685: Asbestos Monitor (Butte County) On Scene.



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Cal OES COASTAL REGION

• See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

Six Railcar Derailment, Mojave, Kern County, SPILL: 17-2846

On 04/17/17 at 1204 hours, the California State Warning Center (CSWC) received notification from Union Pacific Railroad (UPRR) advising a railroad derailment occurred involving six railcars.

- The exact cause is currently under investigation.
- Each of the six railcars were empty at the time of the incident and each railcar derailed in the upright position.
- · No hazardous materials released or injuries were reported.
- · Re-railment is pending.
- The CSWC made all appropriate notifications per Hazardous Materials SOP.
- See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

· See 2017 Statewide Winter Storms Slides



SITUATION SUMMARY

2017 February Storms

Cal OES Coastal Region

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge.

- Backup air medical transport plans have been developed for medical emergencies through Cal OES Law Enforcement Branch.
- · Nacimiento-Ferugson Road is now opened to the public.
- A southern detour route is open to local traffic only.
- · All businesses north of the Pfeiffer Canyon Bridge closure are open to the public.

Cal OES Inland Region

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Plumas County: Middle Fork Feather River at Portola
- Placer County: Truckee River at Truckee
- · Colusa County: Sacramento River at Colusa Weir
- Sutter County: Sacramento River at Tisdale Weir, Sacramento River at Fremont Weir
- · Yolo County: Yolo Bypass at Lisbon
- Sacramento County: Cosumnes River at Michigan Bar
- · San Joaquin County: San Joaquin River at Vernalis
- Stanislaus County: Tuolumne River at Modesto
- Merced County: Merced River at Stevinson, San Joaquin River at Newman

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

Cal OES Southern Region

· Nothing significant to report



CAL OES RECOVERY

Presidential Declaration Storms - FEMA-4301-DR-CA & FEMA-4305-DR-CA

Preliminary Damage Assessments are complete for counties named under Presidential Declaration FEMA-4301-DR-CA and FEMA-4305-DR-CA: Humboldt, Alameda, Amador, Butte, Calaveras, Contra Costa, El Dorado, Inyo, Lake, Lassen, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Luis Obispo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Trinity, Tuolumne, Yolo, Yuba

Presidential Major Disaster Declaration - FEMA-4308-DR-CA

Assistance for emergency work and the repair or replacement of disaster-damaged facilities: Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Glenn, Humboldt, Kings, Lake, Lassen, Marin, Mariposa, Merced, Modoc, Monterey, Napa, Nevada, Plumas, Sacramento, San Benito, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tuolumne, Yolo, and Yuba Counties.



FIRE ACTIVITY

Cal OES Fire Preparedness Levels			
National	Northern California Southern California		
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2	
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2	

Nothing Significant to Report.



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
Lifeline Route Closure	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

Mendocino County: US101 is closed from the junction of SR1 in Leggett to 15 miles south of Garberville due to a rockslide.

Estimated time of reopening: Unknown

Non-Lifeline Routes:

Please check highway conditions via the Caltrans logo below.

Wildfire Closures:

There are no Wildfire Closures at this time.

Emergency Center Activations:

• There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:None reported

Remote/Community Isolations: • None reported



WEATHER OF CONCERN

Weather of Concern

- Showers will continue across Northern California through Tuesday with a chance of thunderstorms Tuesday afternoon.
- **Active Weather Warnings, Watches and Advisories by County:**
- http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php Temporarily unavailable. https://alerts-v2.weather.gov/counties/CA

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

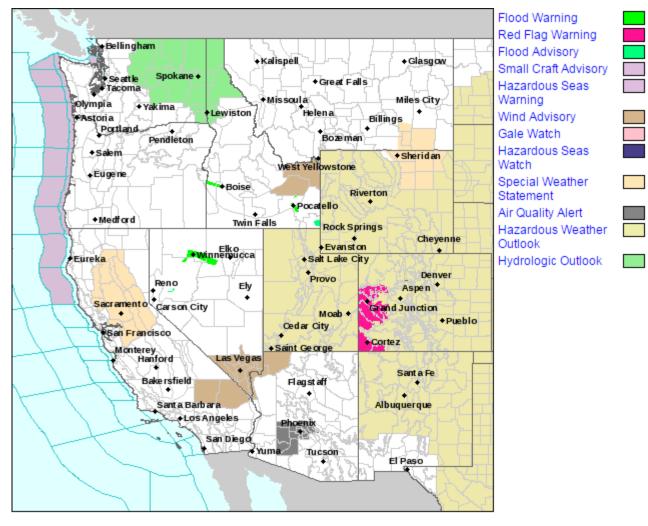
There will be a few Pacific weather systems move through the region over the next few days, so expect unsettled weather with periods of precipitation through Thursday. The wettest periods across the region appear most likely to be tonight and Wednesday night at this point. Some locations will have gusty southerly winds at times associated with these weather systems, mainly over the northern half of the region. High pressure and dry weather will be over the region Friday, and Saturday the southern edge of a system passing by to our north will bring some cloudiness to the region, but no precipitation is expected from it at this time. High pressure and dry weather with a little above seasonable temperature will be over the region Sunday and early next week. Some gusty northerly winds may develop later Sunday into Monday in the favored areas. Afternoon highs Friday through the weekend will be in the mid and upper 70s in the warmest inland areas.

SOUTHERN CALIFORNIA

A storm moving inland into the Pacific Northwest will bring scattered showers to Central California through Tuesday afternoon. Most locations will receive between a quarter inch and a half inch of rainfall, but the Central Sierra and its surrounding foothills will receive between a half inch and two inches of rainfall. The snow level will be above 8,000 feet. Southern California will receive little or no rainfall from this storm. Westerly winds of 20 to 30 mph with gusts to 50 mph will surface across the mountain ridges and desert passes through Tuesday night and then west to northwest winds with the same speed will return to the wind prone areas Wednesday evening through Thursday afternoon. Zonal flow into Central and Southern California will bring near to a little above normal temperatures through Thursday. Maximum temperatures will be in the 50s to low 60s across the mountains and upper 60s and 70s in the valleys today. Minimum humidity will be above 20% away from the deserts through Thursday. A strong ridge of high pressure will build into California from the Pacific bringing well above normal temperatures and minimum humidity in the single digits and teens Friday through this weekend. Temperatures will warm into the low 90s across the warmer valley locations of Southern California. Northerly winds of 20 to 30 mph with gusts to 50 mph will surface across the South Coast of Santa Barbara and the Grapevine Thursday night. Winds will become northeast to east 15 to 25 mph with gusts to 40 mph and be focused over the mountains and below the canyons and passes of Southern California Friday morning into the early afternoon hours. Winds will become light across the entire region Friday evening through this weekend.



WEATHER MAP



Last map update: Apr, 17th 2017 at 6:32:17 pm MDT

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

Nothing significant to report

Cal OES MISSIONS

Cal OES Missions

- 2016-IREOC-21748: Tasking Caltrans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- 2015-IREOC-19846: One RAWS weather station to Amador OA On scene 11/30/15, expected to be left in place until May 2017.
 Mission Ongoing.

Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **38** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 5 Counties: Fresno, Kings, Tulare, and Tuolumne, and San Joaquin
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County)
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolomne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County)
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County)



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.